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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eduardo Marban

Application No.: 09/187,669

Group No.: 1636

Filed: November 5, 1998

Examiner: G. Leffers, Jr.

RECEIVED

AUG 08 2002

TECH CENTER 1600/2900

For: SOMATIC TRANSFER OF MODIFIED GENES TO PREDICT DRUG EFFECTS

Assistant Commissioner for Patents
Washington, DC 20231
Sir:

AMENDMENT

Applicant is in receipt of the Office Action of February 28, 2002. Please amend the application as follows.

IN THE SPECIFICATION

On page 21, lines 23-24, please amend as follows:

~~NE~~ Genbank is also available on the internet.

IN THE CLAIMS

1. (amended) A method for predicting the effect of a drug candidate compound, comprising:

modulating, by somatic gene transfer, expression of a drug target protein in host cells; wherein,

expression of the drug target protein results in an increase or decrease in expression of the drug target protein when a candidate drug is administered to the host cells as compared to the expression in host cells to which a candidate drug is administered but in which the drug target protein has not been introduced.